Index of Claims Index of Claims Application/Control No. Applicant(s)/Patent Under Reexamination MUKHOPADHYAY ET AL. Examiner BRANDON J FETTEROLF 1642

✓	Rejected	-	Cancelled	ı
=	Allowed	÷	Restricted	

N	Non-Elected	Α	Appeal
I	Interference	0	Objected

⊠ Claims	renumbered	in the same or	der as pre	esented by a	applicant		□ СРА	□ т.с). <u> </u>	R.1.47
CL	ΔIM					DATE				
Final	Original	04/11/2008								
	1	-								
	2	=								
	3	=								
	4	=								
	5	=								
	6	=								
	7	=								
	8	=								
	9									
	10	=								
	11	=								
	12	-								
	13	=								
	14	=								
	15	=								
	16	=								
	17	=								
	18	=								
	19	=								
	20	=								
	21	=								
	22	=								
	23	=								
	24	=								
	25	=								
	26	=								
	27	=								
	28	=								
	29	=								
	30	-								
	31	-								
	32	-								
	33	-								
	34	-								
	35	-								
	36	-								

Applicant(s)/Patent Under Reexamination Application/Control No. Index of Claims 10043877 MUKHOPADHYAY ET AL. Art Unit Examiner **BRANDON J FETTEROLF** 1642

✓	Rejected	•	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	Α	Appeal
_	Interference	0	Objected

	A 184				DATE		
CL	AIM				DATE		
Final	Original	04/11/2008					
	37	-					
	38	-					
	39	-					
	40	-					
	41	-					
	42	-					
	43	-					
	44	-					
	45	-					
	46	-					
	47	-	ĺ				
	48	-					
	49	-					
	50	-					
	51	-					
	52	-					
	53	-					
	54	-					
	55	-					1
	56	-					
	57	-					
	58	-					
	59	-					
	60	-					
	61	-					1
	62	-					1
	63	-					1
	64	-					1
	65	-					1
	66	-					1
	67	-					1
	68	-					1
	69	-					1
	70	-					1
	71	-					+-
	72	_					+

Index of Claims Index of Claims Application/Control No. Applicant(s)/Patent Under Reexamination MUKHOPADHYAY ET AL. Examiner BRANDON J FETTEROLF 1642

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

<u></u>	A IRA			DATE			
CL			 	DATE			_
Final	Original	04/11/2008					
	73	-					
	74	-					
	75	-					
	76	=					
	77	=					
	78	=					
	79	=					
	80	=					
	81	=					
	82	=					
	83	=					
	84	=					
	85	=					
	86	=					
	87	=					
	88	=					
	89	=					
	90	=					
	91	=					
	92	=					
	93	=					
	94	=					
	95	=					
	96	=					
	97	=					
	98	=					
	99	=					
	100	=					
	101	=					
	102	=					
	103	=					+
	104	=					
	105	=					
	106	=					
	107	-			-	-	-

Index of Claims Index of Claims Application/Control No. Applicant(s)/Patent Under Reexamination MUKHOPADHYAY ET AL. Examiner BRANDON J FETTEROLF 1642

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	AIM			DATE				
Final	Original	04/11/2008						Ι
	109	-						
	110	-						
	111	-						
	112	-						
	113	-						
	114	-						
	115	-						
	116	-						
	117	-						
	118	-						
	119	-						
	120	-						
	121	-						
	122	-						
	123	-						
	124	-						
	125	-						
	126	-						
	127	-						
	128	-						
	129	-						
	130	-						
	131	-						
	132	-						
	133	-						
	134	-						
	135	-						
	136	-						
	137	-						
	138	-						
	139	-						
	140	-						
	141	-						
	142	-						

Index of Claims Index of Claims 10043877 Examiner BRANDON J FETTEROLF Applicant(s)/Patent Under Reexamination MUKHOPADHYAY ET AL. Art Unit 1642

✓	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	Α	Appeal
_	Interference	0	Objected

<u> </u>	A IRA				DATE					
	AIM	DATE								
Final	Original	04/11/2008								
	145	-								
	146	-								
	147	-								
	148	-								
	149	-								
	150	-								
	151	-								
	152	-								
	153	-								
	154	-								
	155	-								
	156	-								
	157	-								
	158	-								
	159	-							1	
	160	-							1	
	161	-							1	
	162	-							1	
	163	-							1	
	164	-							1	
	165	-							1	
	166	-							1	
	167	-								
	168	-								
	169	-							1	
	170	-							1	
	171	-							+	
	172	-							+	
	173	_							†	
	174	_							+	
	175	-							+	
	176	-							+	
	177	_							+	
	178	_							+	
	179	_							+	
	180	-							+	

	Application/Control No.	Applicant(s)/Patent Under Reexamination			
Index of Claims	10043877	MUKHOPADHYAY ET AL.			
	Examiner	Art Unit			
	BRANDON J FETTEROLF	1642			

					I				
✓	Rejected	-	Cancelled	N	Non-Elected		Α	Appeal	
=	Allowed	÷	Restricted	ı	I Interference		0	Objected	
	☐ CPA ☐ T.D. ☐ R.1.47								

☐ Claims I	renumbered	in the same	□ СРА	□ т.с).	R.1.47				
CLAIM		DATE								
Final	Original	04/11/2008								
	181	-								
	182	-								
	183	-	•					·		
	184	-	•							

U.S. Patent and Trademark Office Part of Paper No.: 20080403